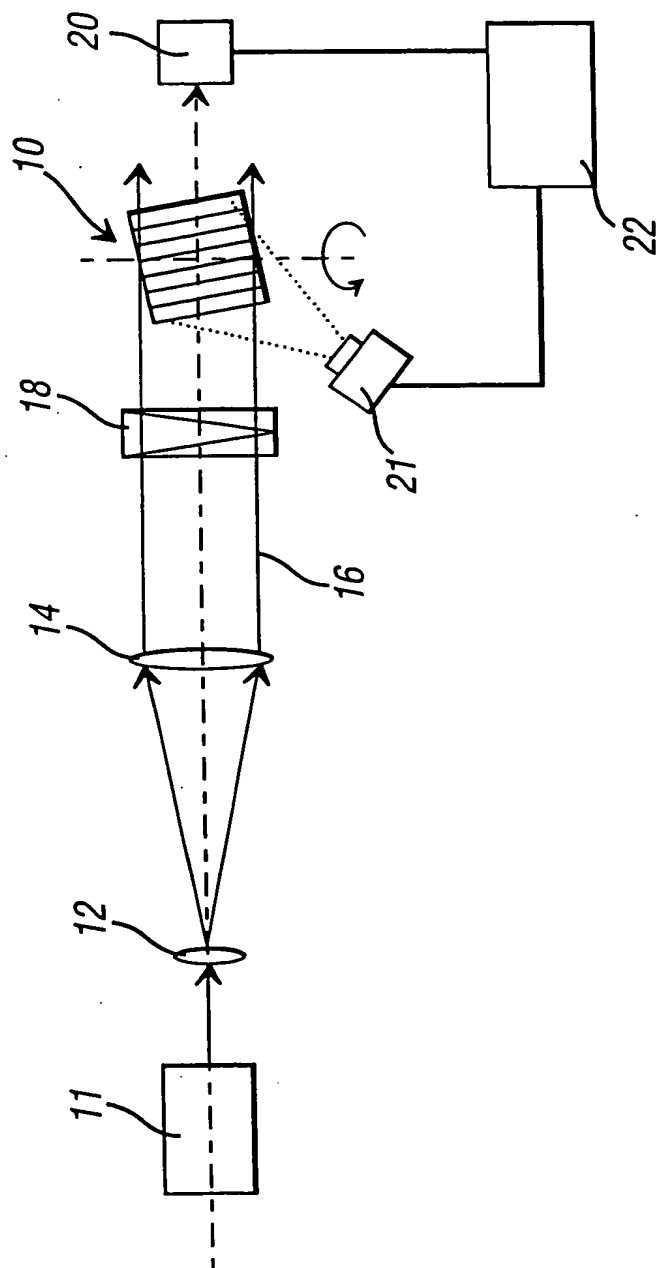
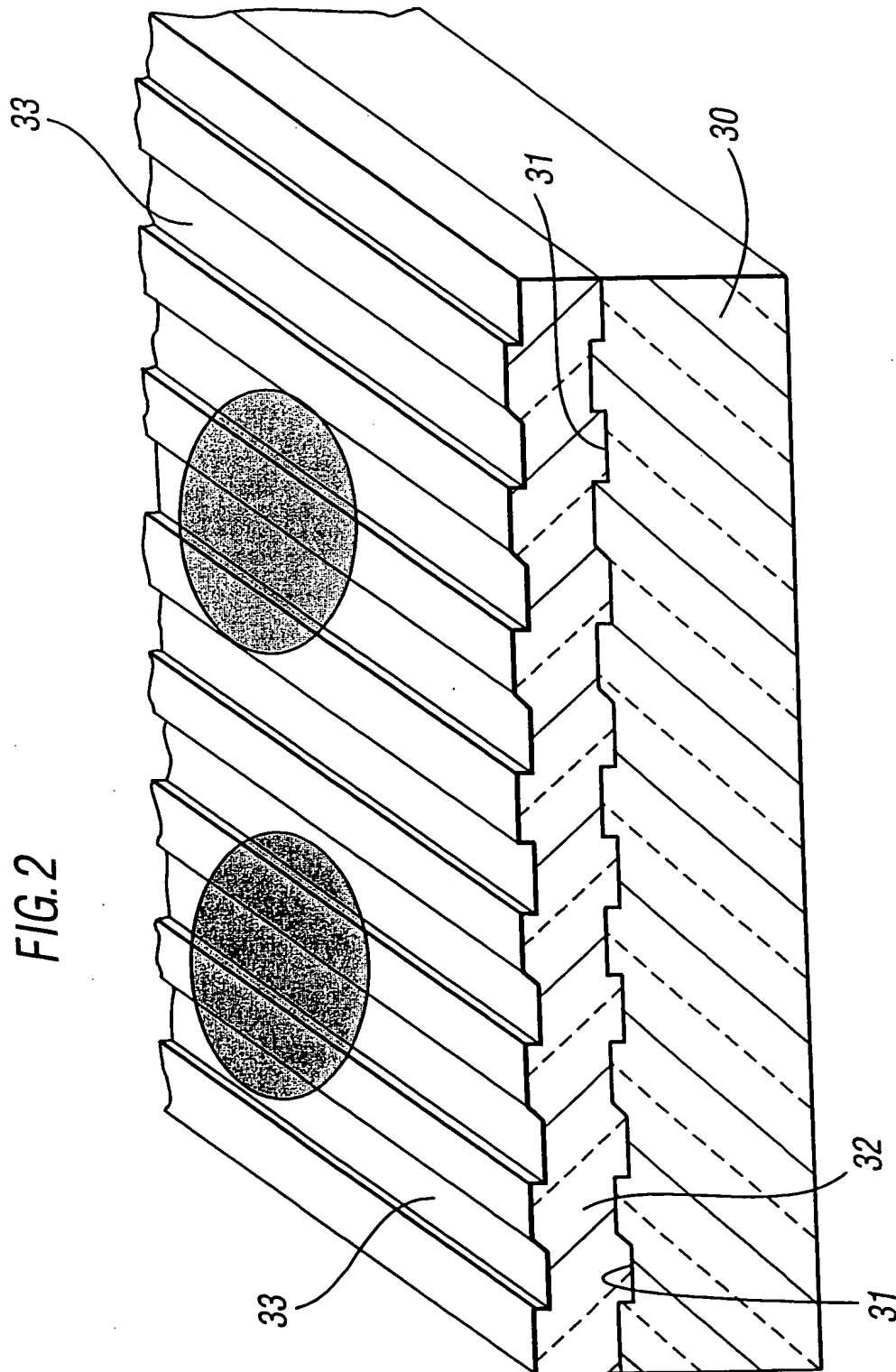


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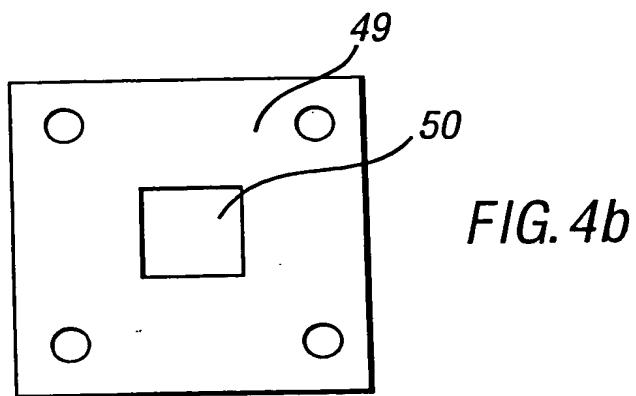
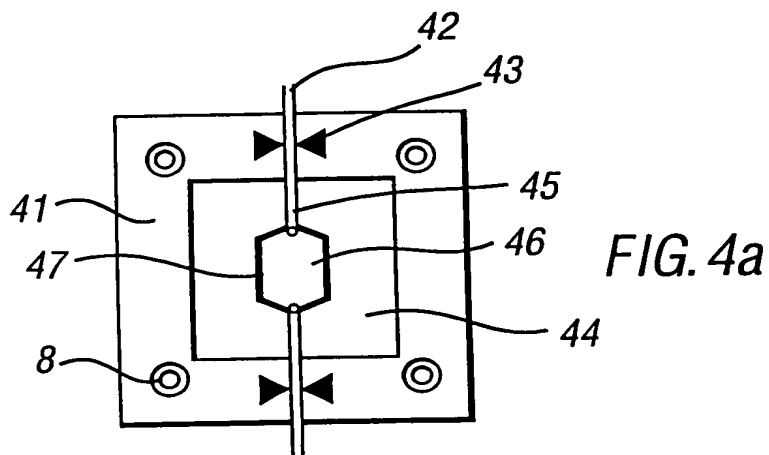
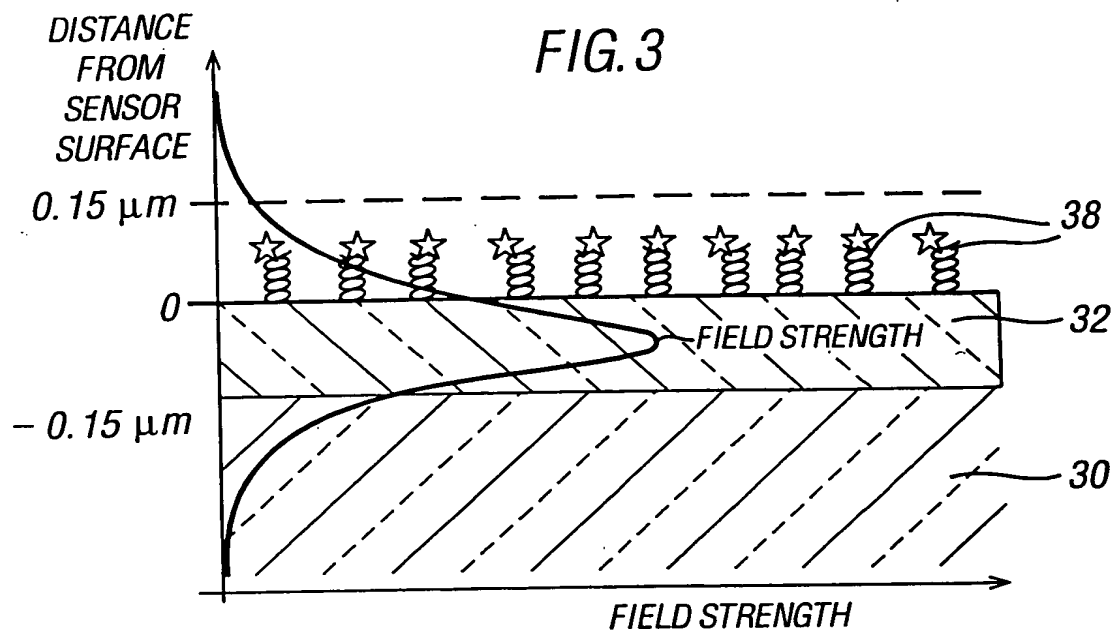
FIG. 1



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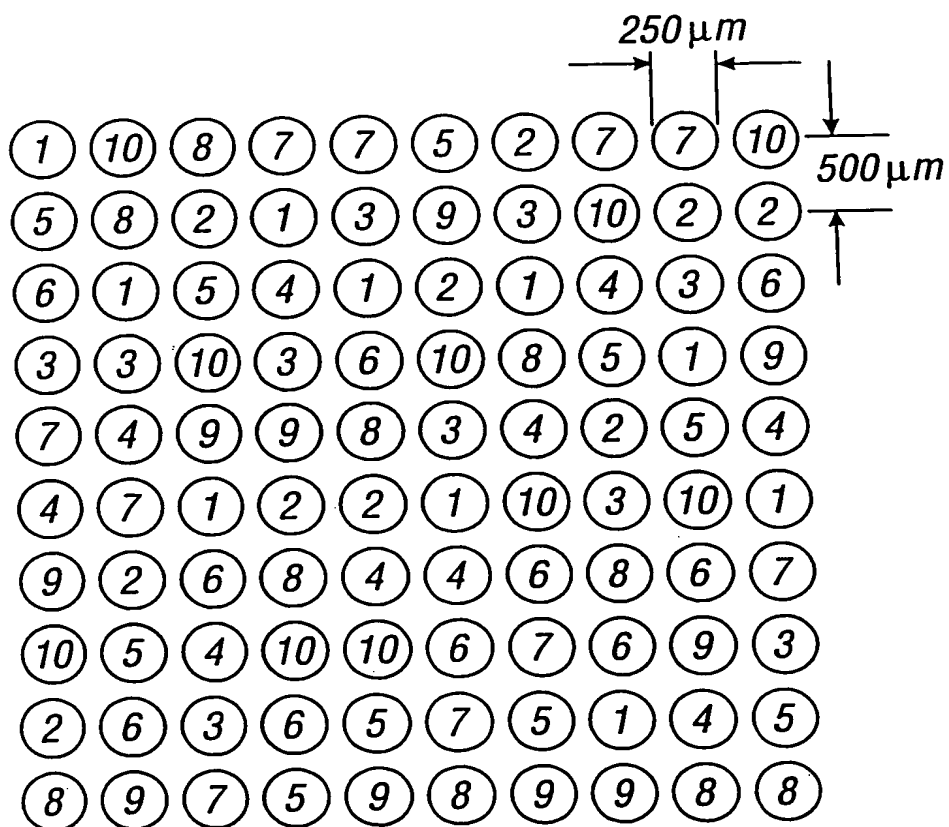
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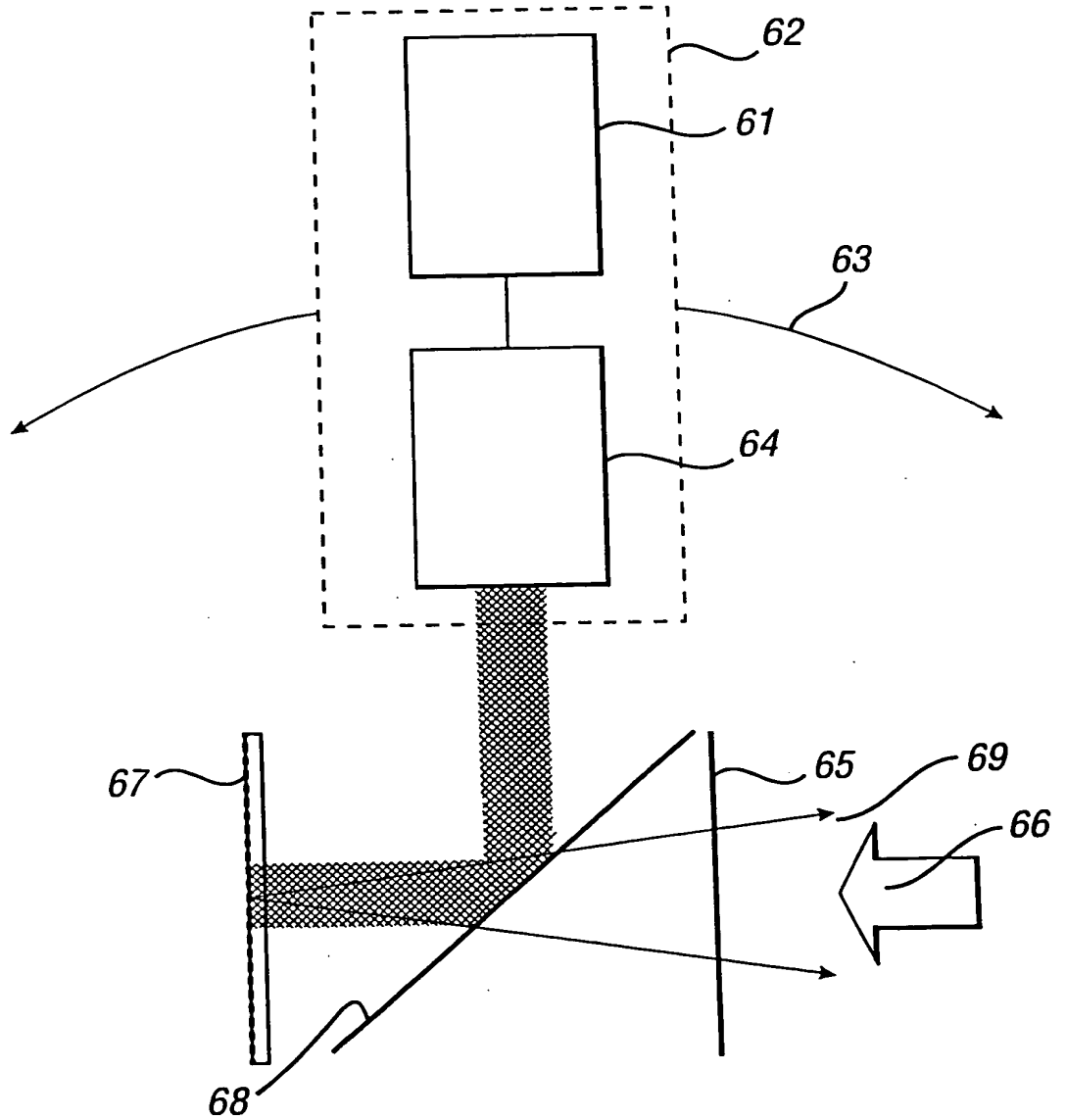
FIG. 5

#	cDNA
1	1A1
2	2B1 EST
3	2B1
4	2B2
5	3A1 h.
6	3A2
7	4A1
8	β -actin
9	GAPDH
10	ext. std.



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FIG. 6



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FIG. 7a

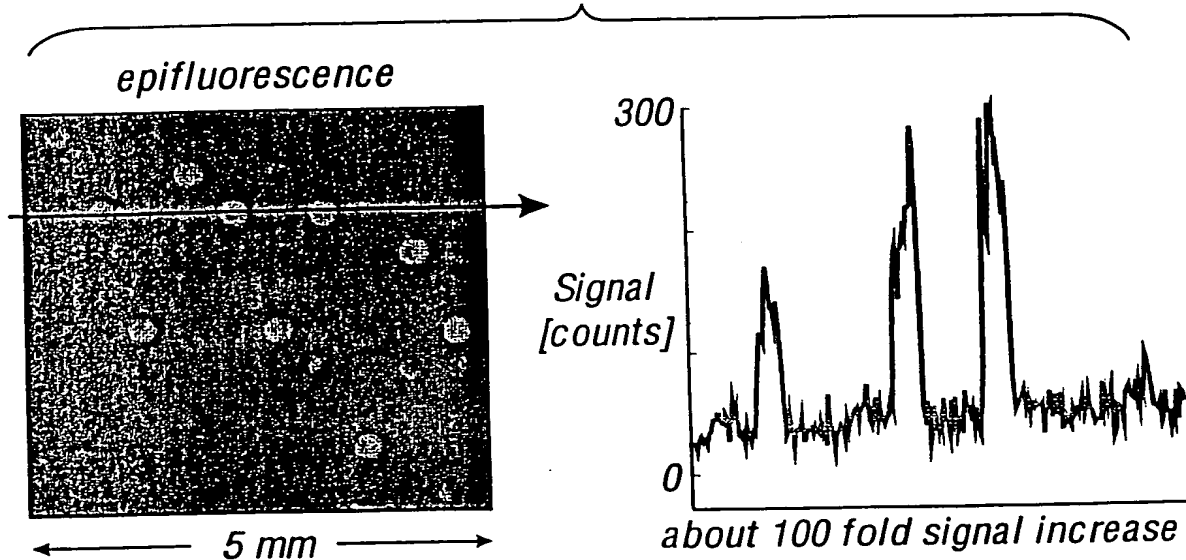
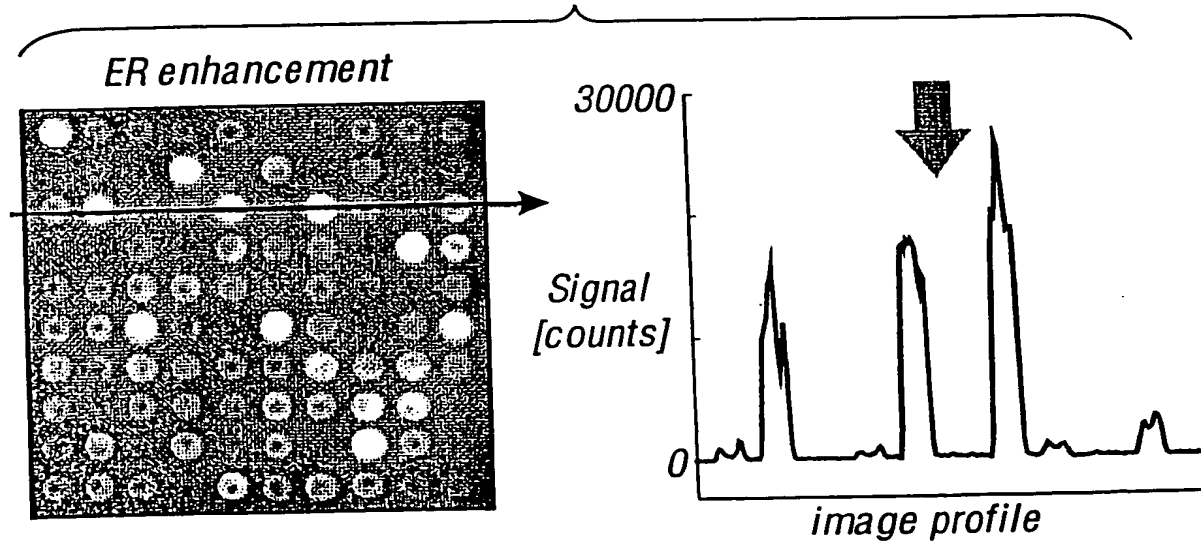


FIG. 7b



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FIG. 8a

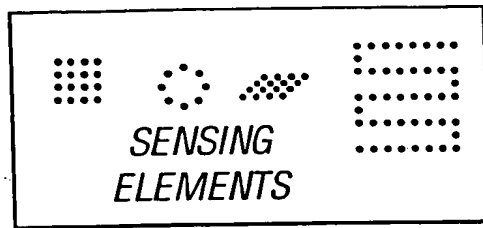


FIG. 8b

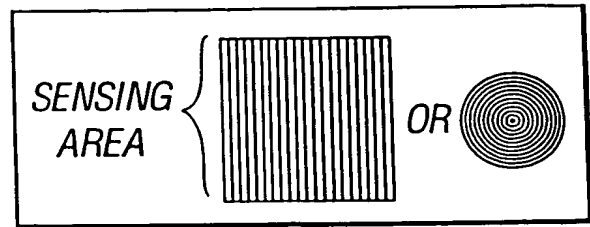


FIG. 8c

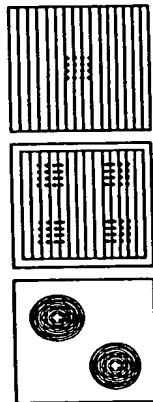


FIG. 8d

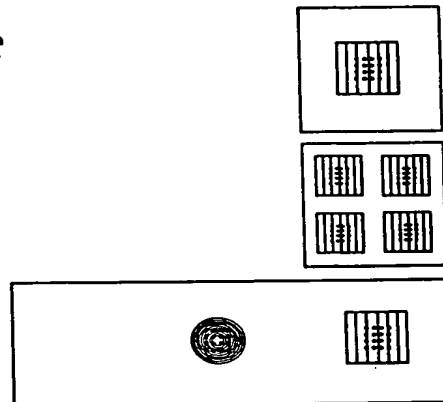


FIG. 8e

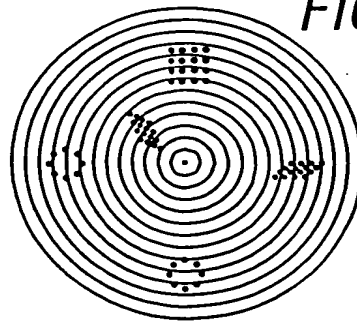
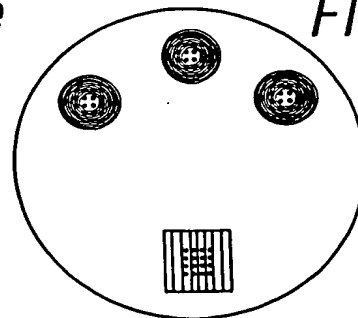


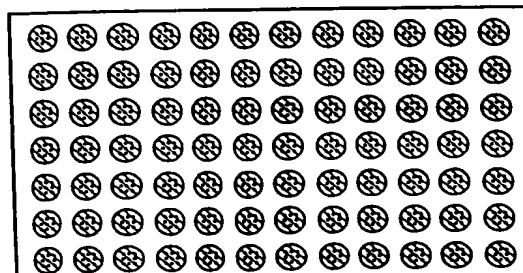
FIG. 8f



DISC-SHAPED PLATFORM

FIG. 8g

*MICROTITER / NANOTITER-TYPE
DEVICES (96/384/...)*



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MM

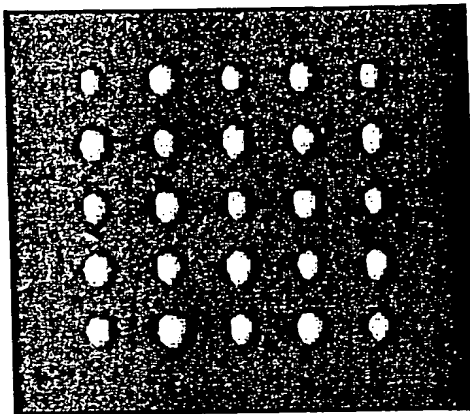


FIG. 9c

REGENERATION
50% UREA

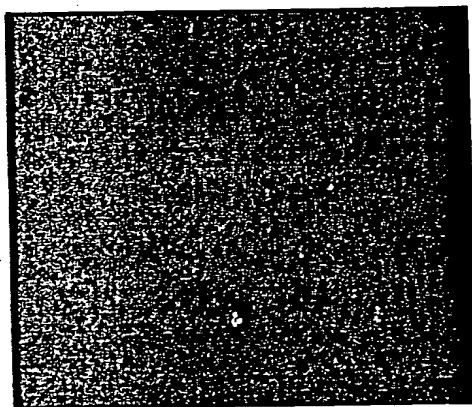


FIG. 9b

PM

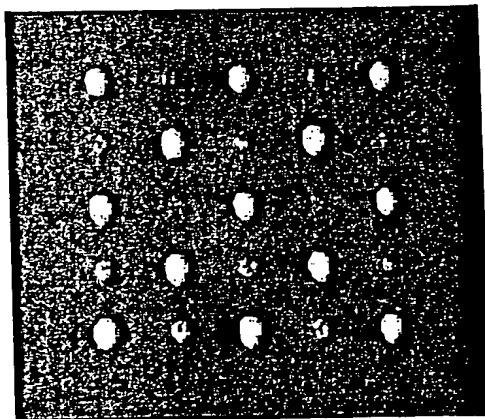
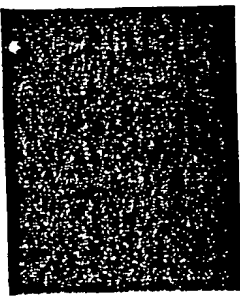
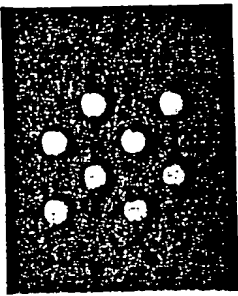
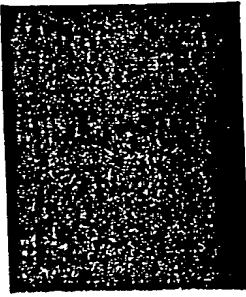
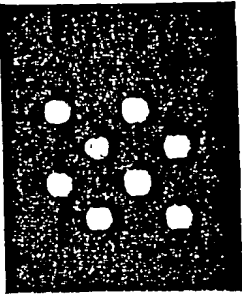
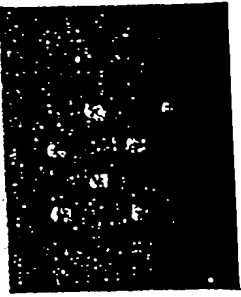
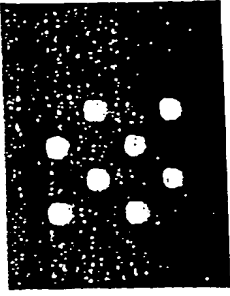


FIG. 9a

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FIG. 10

		epi fluorescence			resonance		
	proteo-chips incubated with	image	spot means [counts]	signal/ noise*)	image	spot means [counts]	signal/ noise*)
I)	Cy5-labelled IL6 (500ng/ml, 10 microL, 2h incubation)		46	7.0		1100	69.2
II)	Cy5 labelled hCG (50ng/ml, 10 microL, 2h incubation)		32	5.0		646	75.1
III)	Cy5-labelled with mixture of anti-IL6 (polyclonal) /IL6 (50ng/ml, 10 microL, 12h incubation)		25	3.8		296	44.1

*) noise [counts] defined as standard deviation of image background

*) noise [counts] defined as standard deviation of image background

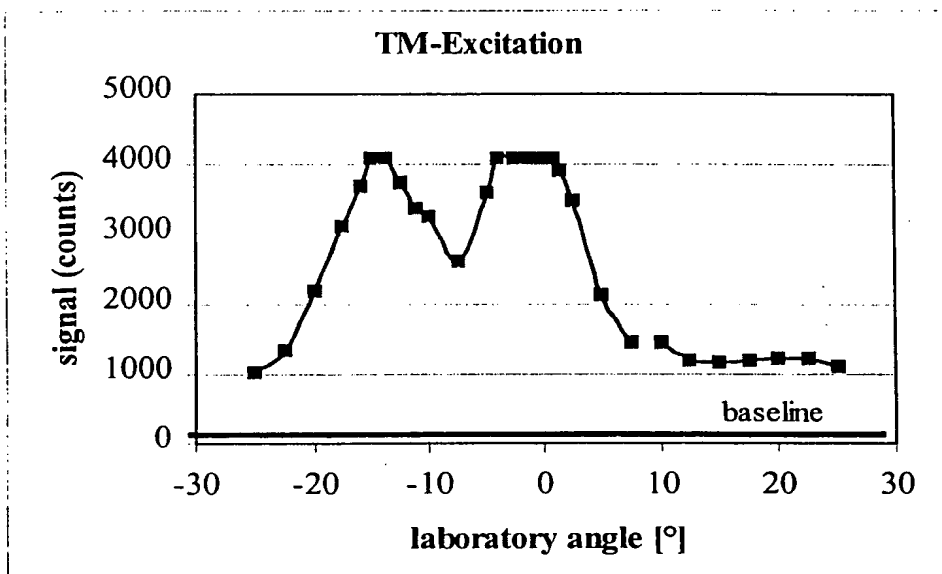


Figure 12

